		_1 . •	1/1162004/000493
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER A61F2/44 A61F2/30		
According to	International Patent Classification (IPC) or to both national classification	on and IPC	
	SEARCHED		
Minimum do IPC 7	cumentation searched (classification system followed by classification $A61F$	symbols)	•
Documentat	tion searched other than minimum documentation to the extent that suc	h documents are included in	the fields searched
Electronic di EPO-In	ala base consulted during the international search (name of data base ternal	and, whore practical, search	terms used)
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relev	ant passages	Relevant to claim No.
X	US 2003/045939 A1 (CASUTT SIMON) 6 March 2003 (2003-03-06)	1-3,5-7, 10-15, 17,20	
A	claims 1,5,6; figures 1-3,6,7 paragraphs [0031], [0037]	24-26	
X	US 6 533 817 B1 (BAUER LAURA J E 18 March 2003 (2003-03-18)	1,2, 5-14, 17-20	
	claim 1; figure 1 column 7, line 27 - column 8, lin column 8, line 36 - line 42 column 10, line 65 - column 11, l		
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X Furt	ther documents are listed in the continuation of box C.	X Patent family member	ers are listed in annex.
"A" documiconsk "E" earlier filling o "L" documic which citatio "O" docum other "P" docum	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or its cited to establish the publication date of another on or other special reason (as specified) tent referring to an oral disclosure, use, exhibition or means ent published prior to the international filling date but	or priority date and not incled to understand the invention "X" document of particular recannot be considered in involve an inventive stery "Y" document of particular recannot be considered to document is combined.	after the international filing date in conflict with the application but principle or theory underlying the elevance; the claimed invention ovel or cannot be considered to p when the document is taken alone elevance; the claimed invention involve an inventive step when the with one or more other such document being obvious to a person skilled a same patent family
	actual completion of the international search	Date of mailing of the int	ernational search report
	26 October 2004		4003
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt, Fax: (+31-70) 340-3016	Authorized officer Stach, R	

C (Contley	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	FC1/NE2004/000493
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/17824 A (SDGI HOLDINGS INC ;TRIEU HAI H (US)) 7 March 2002 (2002-03-07)	1,2,5-7, 10-14, 17,20
	figures 1-11 page 19, line 6 - page 21, line 24	
X	EP 0 346 129 A (UNIV NEW JERSEY MED ;UNIV RUTGERS (US); JOHNSON & JOHNSON ORTHOPAE) 13 December 1989 (1989-12-13)	1-3,5-7, 10-15, 17,20, 24-26
	claims 1-3; figures 1-5	1 24-20
X	US 5 047 055 A (HIGHAM PAUL A ET AL) 10 September 1991 (1991-09-10) claim 1	27-30
Α	column 8, line 19 - line 42	1,5,6, 11,12,17
A	US 6 264 695 B1 (STOY VLADIMIR A) 24 July 2001 (2001-07-24)	
P , X	WO 2004/049980 A (MARISSEN ROELOF; DSM IP ASSETS BV (NL)) 17 June 2004 (2004-06-17) claim 1; figure 1 page 3, line 1 - line 26 page 5, line 34 - page 6, line 2	24-26
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Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely: Rule 39.1(iv) PCT - Method for treatment of the human or animal body by surgery
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of Item 3 of first sheet)
This International Searching Authority found multiple inventions in this International application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-20,24-30
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-20, 24-30

A prosthesis comprising a flexible portion and at least one less flexible portion, characterized in that said flexible portion comprises a fibre-reinforced hydrogel.

1.1. claims: 27-30

A method of preparing the flexible portion for a prosthesis, characterized in that a bar of the hydrogel is formed, from which slices are cut

2. claims: 31-33

A fibre material for use in the prosthesis, characterized in that said fibres have a low elasticity modulus

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	atent document I in search report		Publication date		Patent family member(s)	Publication dato	
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